ACRONYMS AND ABBREVIATIONS

AATCC American Association of Textile Chemists and Colorists

ABD American Business Directory

ACGIH American Conference of Government Industrial Hygienists

ADC Average Daily Concentration

AFCEE Air Force Center for Environmental Excellence

ALP Alkaline Phosphatase
ALT Alanine Aminotransferase
API American Petroleum Institute

AQUIRE Aquatic Toxicity Information Retrieval Database

AST Aspartate Aminotransferase

ASTM American Society for Testing and Materials

ATSDR Agency for Toxic Substances and Disease Registry

AU Azeotropic Unit

AWWA American Water Works Association

BAAQMD Bay Area Air Quality Management District

BCF Bioconcentration Factor
BLS Bureau of Labor Statistics

CA Carbon Adsorber
CAA Clean Air Act

CAPB Cocoamidopropyl Betaine

CARB California EPA's Air Resources Board

CAS Chemical Abstracts Service
CBH City of Beverly Hills
CC Concern concentration

CCRIS Chemical Carcinogenesis Research Information System

CEB Chemical Engineering Branch, OPPT, USEPA

CEC Center for Emissions Control
CED Certified Environmental Drycleaner

CEPA California Environmental Protection Agency

CERCLA Comprehensive Environmental Response, Compensation and Liability Act

CESQG Conditionally Exempt Small Quantity Generator

CFC Chlorofluorocarbon

CFR Code of Federal Regulations

CG Cellulose Gum

CGA Compressed Gas Association
CIR Cosmetic Ingredient Review
CMC Carboxymethylcellulose

CNT Center for Neighborhood Technologies

CO₂ Carbon Dioxide

CRWQCB California Regional Water Quality Control Board
CTFA Cosmetic, Toiletry and Fragrance Association
CTSA Cleaner Technologies Substitutes Assessment

CU Consumers Union CWA Clean Water Act DC Drycleaning

DCA Dichloroacetic acid

DDT Dichlorodiphenyltrichloroethane

DEA Diethanolamide

Design for the Environment

DL Detection Limit

DMBA Dimethylbenz[a]anthracene

DO/PU Drop-off/Pick-up

EC Effective Concentration ED Exposure Duration

ED₁₀ Expected Dose at which 10% of the group will respond

EEG Electroencephalogram

EIA Energy Information Administration
EPI Estimation Programs Interface
EWCC European Wetcleaning Committee
FDA Food and Drug Administration

FEL Frank Effect Level

FKDA Federation of Korean Drycleaners Associations

FTC Federal Trade Commission

GEMS Graphical Exposure Modeling System

GGT Gamma Glutamyltransferase GRAS Generally Recognized As Safe GSD Geometric Standard Deviation

HAP Hazardous Air Pollutant

HC Hvdrocarbon

HCFC Hydrochlorofluorocarbon HEC Hydroxyethylcellulose HPC Hydroxypropylcellulose

HPMC Hydroxypropylmethylcellulose

HQ Hazard Quotient

HSDB Hazardous Substances Data Bank

HSIA Halogenated Solvents Industries Alliance
IARC International Agency for Research on Cancer
IDEM Indiana Department of Environmental Management

IDLH Immediately Dangerous to Life and Health

IFI International Fabricare Institute
IRIS Integrated Risk Information System
ISCLT Industrial Source Complex Long Term

KSBEAP Kansas Small Business Environmental Assistance Program

LADC Lifetime Average Daily Concentration

LADD Lifetime Average Daily Dose
LAE Linear Alcohol Ethoxylate
LC Lethal Concentration

LD Lethal Dose

LDH Lactic Acid Dehydrogenase LEL Lower Explosive Limit LOAEL Lowest-Observed-Adverse-Effect Level

LOWWT Low Weight

LQG Large Quantity Generator

LT Lifetime

MACT Maximum Available Control Technology

MC Methylcellulose

MCL Maximum Contaminant Level

MDEQ Michigan Department of Environmental Quality

MHS Municipal Health Service

MNNG N-methyl-N'-nitro-N-nitrosoguanidine

MOE Margin of Exposure

MPBPVP Melting Point, Boiling Point, Vapor Pressure

MWC Machine Wetcleaning NAG n-acetyl-glucosaminidase

NCAI Neighborhood Cleaners Association International

NCI National Cancer Institute

NCP National Oil and Hazardous Substance Pollution Contingency Plan

NESCAUM Northeast States for Coordinated Air Use Management NESHAP National Emission Standard for Hazardous Air Pollutants

NFPA National Fire Protection Association NHOU North Hollywood Operable Unit

NIOSH National Institute for Occupational Safety and Health NMRI Strain of mouse (U.S. Naval Medical Research Institution)

NOAEL No-Observed-Adverse-Effect Level NOEC No-Observed-Effect Concentration NOES National Occupational Exposure Survey

NPDES National Pollutant Discharge Elimination System

NSPS New source performance standard NTP National Toxicology Program

NU Nucleotidase

NYCDOH New York City Department of Health

NYSDEC New York State Department of Environmental Conservation

NYSDOH New York State Department of Health

OAQPS Office of Air Quality Planning and Standards, USEPA

OCIS OSHA Computerized Information System
ODEM Occupational Dermal Exposure Model
ODEQ Oregon Department of Environmental Quality
OFF of Pallyting Properties and Toxico US

OPPT Office of Pollution Prevention and Toxics, USEPA
ORD Office of Research and Development, USEPA

OSH Occupational Safety and Health Act

OSHA Occupational Safety and Health Administration

PCE Perchloroethylene PDR Potential Dose Rate

PEL Permissible Exposure Limit

PGME Propylene Glycol Monomethyl Ether POTW Publicly Owned Treatment Works ppb parts per billion

PPERC Pollution Prevention Education and Research Center

PPI-CE Producer Price Index for Capital Equipment

PPI-Chem Producer Price Index for Chemicals and Allied Products

ppm parts per million

PRP Potentially Responsible Party

QA Quality Assurance QC Quality Control

QSAR Quantitative Structure-Activity Relationship

RC Refrigerated Condenser

RCRA Resource Conservation and Recovery Act

REL Recommended Exposure Limit
RfC Reference Concentration

RfD Reference Dose

RTECS Registry of Toxic Effects of Chemical Substances

RTL Research Testing Laboratories SAB Science Advisory Board

SAR Structure-Activity Relationship

SARA Superfund Amendments and Reauthorization Act

SBAP Small Business Assistance Program

SD Standard Deviation SDWA Safe Drinking Water Act

SGOT Serum Glutamate Oxaloacetate Transaminase SGPT Serum Glutamate Pyrurate Transaminase SIAM SIDS Information Assessment Meeting

SIAR SIDS Initial Assessment Report Standard Industrial Classification SIC **SIDS** Screening Information Data Set Significant Industrial User SIU Sodium Lauryl Isethionate SLI **Small Quantity Generator** SOG **SRC Syracuse Research Corporation** Stanford Research Institute SRI

SRRP Source Reduction Research Partnership SSD Statistically Significant Difference

STEL Short-term Exposure Limit

STORET Storage and Retrieval of U.S. Waterways Parametric Data System

STP Sewage Treatment Plant SWDA Solid Waste Disposal Act TCA Trichloroacetic Acid TCE Trichloroethylene

TCLP Toxicity Characteristic Leaching Procedure

TCVC Trichlorovinylcysteine TCVG Trichlorovinylglutathione

TEAM Total Exposure Assessment Methodology

TLV Threshold Limit Value

TSCA Toxic Substances Control Act

TSDF Treatment, Storage, and Disposal Facility

TURI Toxic Use Reduction Institute
TWA Time-Weighted Average

UCLA University of California at Los Angeles

UEL Upper Explosive Limit UF Uncertainty Factor

UIC Underground Injection Control

USDHHS United States Department of Health and Human Services

USEPA United States Environmental Protection Agency

UST Underground Storage Tank

UV Ultraviolet

VOC Volatile Organic Chemical

WC Wetcleaning

WEF Water Environment Federation WHO World Health Organization